## 08/05/03

Mail Stop PATENT APPLICATION

Microfiche Computer Program (Appendix)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-1138

DATE: August 5, 2003

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))



Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Transmitted herewith for filing under 37 CFR 1.53(b) is: a patent application a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior \_\_\_\_\_\_\_, filed \_\_\_\_\_\_\_\_, the disclosure of which is hereby application no.: incorporated herein by reference in its entirety. and claims the benefit of Provisional Application No. \_\_\_\_\_\_; filed \_\_\_\_\_. Inventor(s) or Application Identifier: Eun-ae Chung - Kyungki-do, Republic of Korea Myoung-bum Lee - Seoul, Republic of Korea Beom-jun Jim - Seoul, Republic of Korea Entitled: METHODS OF FABRICATING CONTACTS FOR SEMICONDUCTOR DEVICES UTILIZING A PRE-FLOW PROCESS AND DEVICES MADE THEREBY Correspondence Address: **USPTO Customer No. 20792** Myers Bigel Sibley & Sajovec Post Office Box 37428 Raleigh, North Carolina 27627 Telephone: 919/854-1400 Facsimile: 919/854-1401 Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. \( \square\) 13 pages of Specification (including 20 claims) 3. 2 sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration a. mewly executed (original or copy) 18 copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) Application Data Sheet. See 37 CFR 1.76 Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

	itto:	mey Dkt No.: 5649-1138
	8.	Assignment papers (cover sheet(s) and document(s))
	9.	Applicant claims small entity status. See 37 CFR 1.27.
	<b>₩</b> .	Information Disclosure Statement, PTO-1449, and references cited
<b>8</b>	<b>1</b>	Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)
	12.	English Translation Document
5/03 	<b>i</b> 63.	Certified Copy of Korean Application No. 10-2002-0081741; Filed December 20, 2002.
	14.	Sequence Listing/ Sequence Listing Diskette
	Ž	a. Computer readable copy
		b. 🔲 paper copy
		c. statement in support
	15.	An Associate Power of Attorney
	16.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	17.	Other:
	The	fee has been calculated as shown below:

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE	\$375.00		\$750.00			
TOTAL CLAIMS	<b>20</b> - 20 =	0	x 09 = \$		x 18 =	\$.00
INDEP CLAIMS	2 - 3 =	0	x 42 = \$		x 84 =	\$.00
MULTIPLE Dep	+ 140 = \$ + 280 = \$		= \$			
If the difference in Col.	Total \$		Total	\$750.00		

	Τοται ψ	10141	Ψ750.00					
A check in the amount of \$ to cover the filing f	ee is enclosed.							
A check in the amount of \$790.00 is enclosed to cover	er the filing fee, Pl	LUS the	Assignment					
Recordation fee (\$40.00).								
Please charge my Deposit Account No. 50-0220 in the amount of \$.								
The Commissioner is hereby authorized to credit overpayments or charge the following fees								
associated with this communication to Deposit Accord	ınt No. 50-0220:							
a. Additional filing fees under 37 CFR 1.16 for pr	esentation of extra	claims.	,					
b. Additional patent application processing fees u	nder 37 CFR 1.17.		•					

Respectfully submitted,

Timothy J. O'Sullivan Registration No. 35,632

## CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV353592246US

Date of Deposit: August 5, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Traci A. Brown